THE LABOUR FORCE AUSTRALIA AUGUST 1978

Catalogue No. 6203.0

INQUIRIES

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NOON 15 NOVEMBER 1978

THE LABOUR FORCE, AUSTRALIA, AUGUST 1978

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- 29 Registered unemployed seeking full-time employment, and vacancies registered with the CES 22. Persons receiving unemployment benefit
- NOTE. Tables 22 and 23, previously published in the monthly bulletin Employment and Unemployment (6213.0), will be included in each issue of this bulletin.

1. LABOUR FORCE ESTIMATES

EXPLANATORY NOTES

Introduction

This section contains estimates of the civilian labour force derived from the population survey, which is now conducted monthly. Until February 1978, surveys were conducted in February, May, August and November each year.

- 2. A summary of the survey results is published in advance of this more detailed bulletin in *The Labour Force (Preliminary)* (6202.0). Preliminary unemployment estimates are also issued in advance of this publication in *Unemployment*, *Preliminary Estimates* (6201.0).
- 3. Although emphasis in the survey is placed on the regular collection of deta on demographic and labour force characteristics of the population, supplementary surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from supplementary surveys are published in bulletins which are available free on request. A list of titles is given on page 28.

The population survey

4. The survey is based on a multi-stage area sample of private dwellings (about 30,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.), and covers about two-thirds of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers, the interviews being conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the survey week). Before February 1978 the interviews were spread over four weeks, chosen so that the survey weeks generally fell within the limits of the calendar month.

Scope

- 5. The survey includes all persons aged fifteen years and over except:
 - (a) members of the permanent defence forces
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations
 - (c) non-Australians on tour or holidaying in Australia, and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

6. The labour force category to which a person is assigned depends on his actual activity (i.e. whether working, looking for work, etc.) during the survey week. The following definitions relate only to those persons within the scope of the survey.

- 7. Employed persons comprise all those aged 15 years and over who, during the survey week:
 - (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (including employees, employers and self-employed persons); or
 - (b) worked for 15 hours or more without pay in a family business or on a farm (i.e. unpaid family helper); or
 - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
 - (d) were employers or self-employed persons who had a job, business or farm, but were not at work.
- 8. Unemployed persons are those aged 15 years and over who were not employed during the survey week, and
 - (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
 - (i) were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week);
 or
 - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then;
- or (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.
- 9. Unemployed persons looking for first job are those who had never worked for two weeks or more in a full-time job.
- 10. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

- 11. The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined in paragraphs 7 and 8.
- 12. The labour force participation rate for any group is the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.
- 13. Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.
- Hours of work. The figures of aggregate hours and of average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident and industrial disputes; and stoppages of work due to bad weather, plant breakdown etc. When hours of work are recorded fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.
- 15. Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'. This category includes persons who were keeping house (unpaid), attending an educational institution (school, university, etc.), retired, voluntarily inactive, permanently unable to work, inmates of institutions, trainee teachers, members of contemplative religious orders, and persons whose only activity during the survey week was jury service or unpaid voluntary work for a charitable organisation, provided they had not actively looked for work in the four weeks up to the end of the survey week, and
 - (a) in the survey week:
 - (i) were without a job, business or farm; or
 - (ii) had worked for less than one hour for pay, profit, commission or payment in kind; or
 - (iii) had worked for less than 15 hours without pay in a family business or farm;
- or (b) had been stood down without pay for four weeks or more up to the end of the survey week.

16. Although the wording of the above definitions of employed persons and unemployed persons is different from that appearing in issues of this bulletin prior to February 1978, the changes were made mainly for clarity; they do not signify any change of substance in the definitions, which still conform to the international standard definitions specified by the I.L.O.

Classification of industry and occupation

17. Industry is classified according to the Australian Standard Industrial Classification (ASIC) and occupation according to the Classification and Classified List of Occupations, Revised June 1976.

Revision of series

- 18. Population benchmarks. The population survey estimates are calculated in such a way as to conform to the independently estimated distribution of the population by age and sex. As a consequence, whenever these population "benchmarks" are revised it becomes necessary to revise the labour force estimates also.
- 19. Survey estimates from August 1971 are based on revised population estimates derived from the 1971 and 1976 population census results adjusted for underenumeration. For information concerning these population estimates see *Population and Vital Statistics*: June Quarter 1977 (3212.0).
- 20. Survey estimates for February 1978 and subsequent months have been obtained by using a new sample and revised questionnaire. In order to provide a series for earlier periods as comparable as possible with the February 1978 and later estimates, the survey estimates for the period August 1971 to November 1977 have been revised.
- 21. Revised estimates for the period August 1976 to November 1977 were published in the February 1978 issue of this bulletin, which also contains information concerning the methods used in the revision. For periods prior to August 1976 detailed revised estimates are available for August of each year. For February, May and November only broad revised aggregates (as in Table 1) are available.
- 22. The new sample and revised questionnaire. The new sample was selected in order to reflect the changes in the distribution of the population shown by the 1976 Population Census results. The questionnaire, which had undergone little change since 1960 except for the inclusion in 1975 of additional questions on job-seeking, was revised to provide more accurate and more detailed information concerning the labour force.
- 23. Copies of both the current questionnaire and the one previously used, together with a description of the main features of the questionnaire, are contained in *Information Paper: Questionnaires used in the Labour Force Survey* (6232.0) issued on 17 March 1978.

Comparability of series

24. When comparing estimates for February 1978 and subsequent months with those for earlier periods it should be noted that with the introduction of monthly

surveys the interviews are now conducted during a two-week period, whereas formerly the period was four weeks. (See paragraph 4.) This change of timing may affect the level of the figures for any month, but particularly for months during which unemployment may be changing rapidly.

- 25. Because of the revisions, the estimates in this bulletin are not comparable with those shown in issues before February 1978. Revised figures for periods before August 1971 will be published as soon as they become available.
- 26. The survey periods for February in the years 1972, 1974 and 1976 were later than in other years, and as a consequence the estimates of the proportion of the population 15 years and over who attended school was correspondingly higher. In addition, in February 1974 the survey period in Queensland was delayed by a further week in order to avoid as far as possible the effects of the flood in the south-east area of the State.
- 27. Because of the effects of cyclone Tracy the population survey was not conducted in Darwin in February 1975. The estimates for this period therefore exclude Darwin.

Reliability of the estimates

28. Since the estimates in this section are based on information obtained from occupants of a sample of dwellings they are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. An indication of the likely differences is given in the Technical Note, page 26.

Differences between population census and population survey estimates

- 29. The results of the 1971 population census, which have been published in a series of bulletins entitled Summary of Population (2221.0-2229.0), show that the census labour force estimates differ substantially from the corresponding estimates derived from the population surveys of May and August 1971.
- 30. The labour force definition used in the population census is similar to that used in the survey (see paragraphs 6 to 16). However, evidence from census post-enumeration surveys indicates that the personal interview approach, as used in the population survey, tends to identify a larger number of persons as being in the labour force than does the filling in of the questions on the census schedule by the householder, and that this tendency increased between the 1966 and 1971 censuses.
- 31. These considerations should be borne in mind if comparisons of the total labour force or of labour force participation rates are made between the 1971 census and the 1971 labour force survey estimates.

Seasonally adjusted estimates

32. The move to the higher level of unemployment since 1974 appears to have been accompanied by shifts in the pattern of seasonal variation. For this reason the publication of seasonally adjusted figures of

unemployment was suspended as from November 1977. The matter will be kept under review.

- 33. Seasonally adjusted quarterly estimates of employed persons, the labour force and labour force participation rates are published in the February, May, August and November issues. Calculation of seasonally adjusted monthly figures will not be possible until results of monthly surveys for two or three years are available.
- 34. Table 6 contains original and seasonally adjusted estimates for the period August 1971 to August 1978. The seasonally adjusted series have been revised following the availability of revised original estimates back to August 1971.

Additional tables

35. Certain labour force estimates are included in only some issues of this bulletin, as shown below.

February, May, August and November —
Average weekly hours worked: Industry and occupation

Employed married women: Industry and hours worked

Seasonally adjusted series.

The following estimates are available for February, May, August and November but are published. only for the months shown.

February -

Employed persons —
Industry and marital status
Industry and birthplace
Occupation and marital status
Occupation and birthplace.

May -

Employed persons : Occupation — major and minor groups.

August -

Employed persons: Industry by occupation.

Related publications

36. Users may also wish to refer to the following publications which are available on request:

Unemployment: Preliminary Estimates (6201.0)

The Labour Force (Preliminary) (6202.0)

Information Paper: Questionnaires used in the Labour Force Survey (6232.0)

Civilian Employees (6213.0)

Publications listed on page 28.

All publications produced by the ABS are listed in *Catalogue of Publications 1977* (1101.0), which is available free of charge from any ABS office.

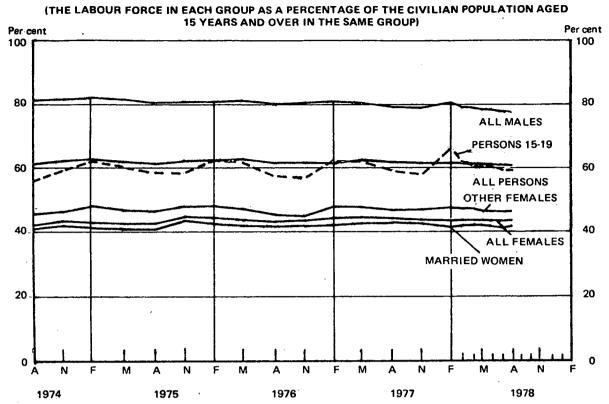
Symbols and other usages

- * Subject to sampling variability too high for most practical uses. See paragraph 5, page 26.
 † Affected by industrial dispute.
 n.a. Not available.
 .. Not applicable.
 n.e.c. Not elsewhere classified.

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

> R. J. CAMERON Australian Statistician

LABOUR FORCE PARTICIPATION RATES



NOTE. From February 1978 the population survey has been conducted monthly. Previously, surveys were conducted in February, May, August and November each year.

UNEMPLOYMENT RATES

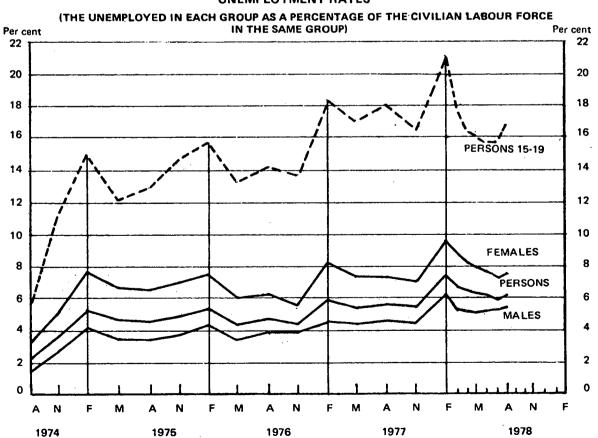


TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS (a)

			Unem	ployed	•					
		Lookin full-time						Civilian		
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	popula- tion aged 15 years and over	Unem- ployment rate	Parti- cipation rate
				- '00	00 -				– per	cent –
				MALE	S					
1971 –										
August	3,712.7	* .	39.9	*	43.8	3,756.5	799.6	4,556.1	1.2	82.5
November	3,713.7	n.a.	51.6	6.3	57.9	3,771.6	808.3	4,579.9	1.5	82.4
1972 –	2 740 2		73.2	12.8	85.9	3,826.1	777.3	4,603.4	2.2	83.1
February	3.740.2	n.a.	59.3	5.8	65.1	3,820.1	802.1	4,623.6	1.7	82.7
May	3,756.4 3,757.7	n.a.	67.7	7.0	74.8	3,832.5	813.8	4,646.2	2.0	82.5
August November	3,780.2	n.a.	60.6	12.2	72.8	3,853.0	815.3	4,668.3	1.9	82.5
1973 –	3,700.2	11.4.	00.0	12.2	, 2.0	0,0001	,	,		
February	3,801.5	n.a.	66.7	15.0	81.7	3,883.2	807.3	4,690.4	2.1	82.8
May	3,804.6	n.a.	49.9	13.4	63.2	3,867.8	843.3	4,711.1	1.6	82.1
August	3,839.6	5.4	38.3	13.0	51.3	3,891.0	847.9	4,738.8	1.3	82.1
November †	3,854.9	n.a.	49.0	10.3	59.3	3,914.1	849.3	4,763.4	1.5	82.2
1974 –	3,03 1.7		.,							
February	3,890.1	n.a.	55.2	13.2	68.4	3,958.5	831.0	4,789.5	1.7	82.6
May	3,894.2	n.a.	43.9	10.0	53.9	3,948.1	866.5	4,814.6	1.4	82.0
August †	3,847.1	*	60.0	7.9	67.9	3,914.9	920.5	4,835.4	1.7	81.0
November	3,843.7	n.a.	94.2	19.4	113.5	3,957.2	905.2	4,862.4	2.9	81.4
1975 –	5,045.7		· · · · ·					-		
February	3,829.4	n.a.	149.0	17.0	166.0	3,995.4	876.1	4,871.5	4.2	82.0
May ·	3,839.4	n.a.	127.8	16.7	144.4	3,983.8	915.2	4,899.0	3.6	81.3
August	3,820.6	10.2	122.5	16.3	138.8	3,959.4	956.6	4,916.0	3.5	80.5
November	3,835.3	n.a.	132.5	17.7	150.2	3,985.5	950.7	4,936.2	3.8	80.7
1976 –	,						•			
February	3,863.3	n.a.	151.9	19.9	171.7	4,035.0	922.0	4,957.0	4.3	81.4
May	3,886.9	n.a.	127.2	14.6	141.8	4,028.6	947.6	4,976.2	3.5	81.0
August †	3,836.3	14.7	142.7	13.9	156.6	3,992.9	1,000.1	4,993.0	3.9	80.0
November	3,866.0	17.3	137.6	17.6	155.2	4,021.2	991.8	5,012.9	3.9	80.2
1977 –	0,000.0									
February	3,890.2	21.8	166.1	20.0	186.1	4,076.2	963.1	5,039.4	4.6	80.9
May	3,891.5	13.4	163.0	21.7	184.7	4,076.2	985.8	5,062.0	4.5	80.5
August	3,866.8	12.6	168.5	21.6	190.1	4,056.9	1,024.9	5,081.8	4.7	79.8
November	3,867.3	16.2	165.1	18.0	183.1	4,050.4	1,055.7	5,106.1	4.5	79.3
1978 –	•									00.1
February (b)	3,857.4	40.2	235.4	19.5	255.0	4,112.4	1,023.2	5,135.6	6.2	80.1 79.5
March	3,870.1	26.1	200.2	17.3	217.6	4,087.6	1,056.6	5,144.2	5.3	
April	3,867.7	21.9	196.2	14.6	210.9	4,078.5	1,073.9	5,152.4	5.2	79.2 78.9
May	3,863.5	18.0	194.8	14.4	209.1	4,072.6	1,087.2	5,159.8	5.1	78.9 78.9
June	3,860.0	16.7	205.4	11.3	216.7	4,076.7	1,091.0	5,167.7	5.3 5.2	78.5
July	3,848.2	14.1	202.4	8.7	211.1	4,059.3	1,114.8	5,174.1	5.5	78.3
August	3,832.3	18.1	207.3	14.2	221.5	4,053.8	1,126.6	5,180.4	3.3	10.3
Standard error of -							0.4		0.1	0.3
August estimates	<i>13</i> .7	1.9	5.2	1.7	<i>5.3</i>	14.0	9.4	• •	0.1	0.3
July to August		_					7.		0.1	0.2
1978 movement	9.6	1.9	4.3	1.7	4.4	9.8	7.1	••	<i>U.1</i>	0.2

For footnotes see page 10.

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS (a) - continued

			Unem	ployed		···				
•		Looki full-tim						Civilian		
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	popula- tion aged 15 years and over	Unem- employment rate	Parti- cipation rate
				- '00	10 -				– per c	ent –
				MARRIED V	OMEN			· · · · · · · · · · · · · · · · · · ·		
1971 —						··				
August	1,089.5	*	17.9	14.2	32.1	1,121.6	1,961.4	3,083.0	2.9	36.4
November	1,122.5	n.a.	17.0	13.7	30.7	1,153.3	1,965.6	3,118.9	2.7	37.0
1972 –	-,		2		20	1,200.0	-,,,,,,,,,,	0,110.7		J
February	1,088.8	n.a.	28.7	20.0	48.7	1,137.5	1,994.8	3,132.4	4.3	36.3
May	1,109.2	' n.a.	27.6	15.1	42.7	1,151.9	2,022.2	3,174.1	3.7	36.3
August	1,155.7	. *	20.6	18.1	38.7	1,194.4	1,988.9	3,183.3	3.7	37.5
November										
November 1973 –	1,191.2	n.a.	20.8	23.4	44.1	1,235.4	1,958.2	3,193.6	3.6 .	38.7
	1 100 1		264	20.1	50.5	1 005 4				
February	1,179.1	n.a.	26.1	32.1	58.3	1,237.4	1,973.9	3,211.3	4.7	38.5
May	1,209.7	n.a.	21.2	18.2	39.5	1,249.2	1,995.0	3,244.2	3.2	38.5
August	1,228.2	•	12.2	19.3	31.5	1,259.7	1,970.5	3,230.2	2.5	39.0
November †	1,266.8	n.a.	14.4	17.3	31.7	1,298.6	1,947.7	3,246.3	2.4	40.0
1974 –										
February	1,272.2	n.a.	23.2	26.8	50.0	1,322.2	1,952.1	3,274.3	3.8	40.4
May	1,301.8	n.a.	18.3	22.4	40.7	1,342.5	1,974.4	3,317.0	3.0	40.5
August †	1,302.6	*	23.8	21.4	45.3	1,347.8	1,964.1	3,311.9	3.4	40.7
November	1,329.5	n.a.	36.6	25.7	62.4	1,391.9	1,934.3	3,326.2	4.5	41.8
1975 –	2,02310		0000	201.	02. .	2,002.00	1,5000	0,020.2		71.0
February	1,275.3	n.a.	51.0	39.1	90.1	1,365.4	1,952.1	3,317.5	6.6	41.2
May	1,289.6	n.a.	40.8	37.6	78.5	1,368.0	1,964.3	3,332.3	5.7	41.1
August	1,303.6	*	38.4	29.6	68.0	1,371.7	1,965.2	3,336.9	5.0	41.1
November			39.3	43.4	82.7		1,891.1			
	1,361.4	n.a.	37.3	43.4	02.1	1,444.0	1,071.1	3,335.1	5.7	43.3
1976 –	1 242 2		40.61	. 42.0	96.4	1 420 6	1.026.6	2 266 2		40.6
February	1,343.3	n.a.	42.5	43.8	86.4	1,429.6	1,935.6	3,365.3	6.0	42.5
May	1,346.6	n.a.	32.2	30.8	63.0	1,409.6	1,956.0	3,365.5	4.5	41.9
August †	1,337.8		34.4	28.8	63.2	1,400.9	1,975.9	3,376.8	4.5	41.5
November	1,361.6	•	27.0	24.3	51.4	1,412.9	1,968.9	3,381.8	3.6	41.8
1977 –										
February	1,355.5		42.2	40.5	82.8	1,438.3	1,963.3	3,401.6	5.8	42.3
May	1,382.0	•	42.7	31 .9	74.6	1,456.6	1,950.4	3,407.0	5.1	42.8
August	1,374.5	•	42.0	34.7	76.8	1,451.2	1,953.5	3,404.7	5.3	42.6
November	1,368.9	•	34.4	33.4	67.7	1,436.6	1,963.7	3,400.3	4.7	42.3
1978 –										
February (b)	1,320.9	•	53.2	39.6	92.8	1,413.6	1,994.4	3,408.1	6.6	41.5
March	1,352.8	•	50.7	37.6	88.3	1,441.1	1,958.2	3,399.3	6.1	42.4
April	1,354.0	*	47.5	35.4	82.9	1,437.0	1,956.2	3,393.2	5.8	42.4
May	1,356.5	*	49.8	34.1	83.9	1,440.4	1,958.7	3,399.1	5.8	42.4
June	1,345.4	*	46.0	34.5	80.5	1,425.9	1,977.6	3,403.5	5.6	41.9
July	1,368.7	•	44.1	28.2	72.4	1,441.1	1,967.8	3,408.9	5.0	42.3
August	1,357.7		46.9	30.3	77.2	1,434.9	1,977.5	3,412.4	5.4	42.1
Standard error of -										
August estimates	10.0		2,9	24	3.5	10.2	11.3		0.2	0.3
July to August	10.0	••	2, 9	4.7	3.3	10.2	11.5	• •	V. E	U. J
, .	7.5		2.7	2.3	3.2	7.6	8.2		0.2	0.2
1978 movement	/.3	••	2. / .	4,3	3.2	/.0	5.2	• •	U. Z	u.z

For footnotes see page 10.

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS (a) - continued

Unemployed Looking for full-time work Civilian popula-Aged 15-19 Looking tion for aged years Partilooking part-Not in 15 years Unem-Labour ployment cipation for first time lahour and Employed job Total work Total force force over rate rate Month - '000 - per cent -**ALL FEMALES** 1971 -18.7 48.9 2.783.1 2.6 40.0 30.2 1.851.9 4.635.0 1,803.0 August 2,789.2 40.2 November 1,819.1 n.a. 35.5 18.5 54.0 1,873.1 4,662.3 2.9 1972 -4,687.3 2,802.5 40.2 25.3 81.5 1,884.8 4.3 1,803.3 56.2 **February** n.a. 1,880.4 2,828.6 4,709.0 3.7 39.9 49.3 19.8 69.1 1,811.3 May n.a. 40.6 4,733.0 3.6 1,852.1 5.8 43.4 25.9 69.3 1,921.4 2,811.6 August 82.1 1.986.2 2,769.3 4,755.5 4.1 41.8 1.904.1 45.6 36.4 n.a. November 1973 -101.2 2,008.0 2,771.6 4,779.6 5.0 42.0 40.9 60.3 February 1,906.8 n.a. 1,915.0 41.7 27.6 69.3 1,984.3 2,817.3 4,801.6 3.5 41.3 May n.a. 1,997.8 2.7 1,943.3 4.9 28.8 25.6 54.5 2,826.8 4,824.6 41.4 August 64.5 2,058.9 2,793.7 4,852.6 3.7 42.4 1,994.4 36.0 28.5 November † n_a. 1974 -2.099.2 2.781.6 4.880.7 4.2 43.0 87 2 36.0 February 2,012.0 n.a. 51.1 4.906.8 2,093.8 42.7 2,023.8 37.4 32.7 70.1 2,812.9 3.3 n.a. May 3.5 42.2 45.8 27.2 73.1 2,081.2 2,851.8 4,933.0 2,008.1 7.1 August † 2,158.2 2,800.4 4,958.6 5.2 43.5 76.8 35.7 112.5 2.045.8 November n.a. 1975 -2,812.5 4,978.0 7.7 43.5 53.9 167.1 2,165.6 1,998.4 n.a. 113.3 February 5,001.2 43.1 2,845.2 6.7 2,012.3 92.2 51.6 143.8 2,156.1 n.a. May 139.7 2,859.6 5,019.9 6.5 43.0 19.2 93.0 46.6 2,160.3 2,020.8 August 99.9 159.9 2,269.4 2,775.7 5,045.1 7.0 45.0 2,109.5 60.0 November n.a. 1976 -170.4 2.813.2 5.069.1 7.6 44.5 2,255.9 105.7 64.7 2,085.5 n.a. **February** 5,090.0 6.0 43.8 2,860.4 2,229.6 2,095.5 n.a. 86.7 47.4 134.1 Mav 5,107.4 94.1 42.0 136.1 2,197.6 2,909.8 6.2 43.0 2,061.5 16.8 August † 2,215.3 2,914.9 5,130.2 5.7 43.2 87.4 38.9 126.3 18.3 November 2.089.0 1977 -2,874.0 5,155.3 8.2 44.3 2,281.3 186.2 2,095.1 27.2 124.4 61.8 February 5,180.2 7.3 44.4 2,878.4 2,301.8 2,132.7 16.1 112.8 56.3 169.1 May 2,128.6 54.4 169.2 2,297.8 2,904.3 5,202.1 7.4 44.2 17.5 114.8 August 2,291.9 2,935.3 5,227.2 7.1 43.8 163.7 51.4 November 2,128.2 16.8 112.4 1978 -9.7 2,961.8 5,258.7 43.7 2,296.9 2,074.8 40.5 160.3 61.8 222.1 February (b) 8.7 44.0 2,947.5 5,268.0 57.3 202.7 2,320.5 2,117.8 30.7 145.4 March 53.0 190.3 2,326.4 2,951.7 5,278.0 8.2 44.1 137.3 24.5 2,136.1 April 2,964.5 5,285.9 8.0 43.9 49.3 186.2 2,321.4 2,135.3 23.9 136.8 May 2,987.6 43.6 5,295.1 7.6 2,307.5 2,131.9 18.0 125.2 50.5 175.6 Inne 43.7 2,984.8 7 2 43.9 166.9 2,316.8 5,301.6 2,149.8 17.8 123.0 July 2,997.3 5,308.7 7.5 43.5 125.3 48.9 174.2 2,311.5 20.8 2,137.2 August Standard error of -0.2 0.2 4.3 2.9 4.9 11.8 12.8 11.5 2.0 August estimates July to August 9.1 0.2 0.2 8.5 20 3 7 2.7 4.1 1978 movement 8.4

For footnotes see page 10.

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS (a) - continued

			Unem	ployed						
		Lookin full-time					•	Ot all man		
Month	Employ- ed	Aged 15-19 years looking for first job	Total	Looking for part- time work	Total	Labour force	Not in labour force	Civilian popula- tion aged 15 years and over	Unem- employment rate	Parti- cipation rate
				- '00	00 –				– per c	ent –
			- 4	PERSO	NS		· · · · · · · · · · · · · · · · · · ·			
1971 –	·		-	······································						
August	5,515.7	5.6	70.1	22.6	92.7	5,608.4	3,582.7	9,191.1	1.7	61.0
November	5,532.8	n.a.	87.2	24.8	111.9	5,644.7	3,597.5	9,242.2	2.0	61.1
1972 –	•									<u>.</u>
February	5,543.5	n.a.	129.4	38.0	167.4	5,710.9	3,579.8	9,290.7	2.9	61.5
May	5,567.7	n.a.	108.5	25.6	134.2	5,701.9	3,630.7	9,332.6	2.4	61.1
August	5,609.9	10.2	111.1	32.9	144.0	5,753.9	3,625.3	9,379.2	2.5	61.3
November	5,684.3	n.a.	106.3	48.6	154.9	5,839.2	3,584.6	9,423.8	2.7	62.0
1973 –	•									
February	5,708.3	n.a.	126.9	55.9	182.9	5,891.2	3,578.9	9,470.0	3.1	62.2
May	5,719.6	n.a.	91.6	41.0	132.5	5,852.1	3,660.6	9,512.7	2.3	61.5
August	5,783.0	10.2	67.2	38.6	105.8	5,888.7	3,674.7	9,563.4	1.8	61.6
November †	5,849.3	n.a.	85.0	38.8	123.8	5,973.1	3,643.0	9,616.1	2.1	62.1
1974 –	3,01313	11.00	00.0	••••			.,.	•		
February	5,902.0	n.a.	106.4	49.2	155.6	6,057.6	3,612.6	9,670.2	2.6	62.6
	5,917.9	n.a.	81.3	42.7	124.0	6,041.9	3,679.4	9,721.4	2.1	62.2
May		11.1	105.8	35.1	140.9	5,996.1	3,772.3	9,768.4	2.4	61.4
August †	5,855.2		171.0	55.0	226.0	6,115.5	3,705.6	9,821.0	3.7	62.3
November	5,889.5	n.a.	171.0	33.0	220.0	0,113.3	3,703.0	7,021.0	3.,	02.0
1975 –	6.005.0		262.2	70.8	333.2	6,160.9	3,688.6	9,849.5	5.4	62.6
February	5,827.8	n.a.	262.3				3,760.4	9,900.2		62.0
May	5,851.6	n.a.	220.0	68.2	288.2	6,139.8			4.6	61.6
August	5,841.3	29.4	215.5	62.9	278.4	6,119.7	3,816.2	9,935.9		
November	5,944.8	n.a.	232.4	77.7	310.1	6,254.9	3,726.4	9,981.3	5.0	62.7
1976 –		•								ća a
February	5,948.8	n.a.	257.6	84.6	342.1	6,290.9	3,735.2	10,026.1		62.7
May	5,982.3	n.a.	213.8	62.0	275.9	6,258.2	3,808.0	10,066.2		62.2
August †	5,897.8	31.5	236.8	55.9	292.7	6,190.5	3,909.8	10,100.4		61.3
November	5,955.0	35.6	225.0	56.5	281.5	6,236.5	3,906.7	10,143.2	4.5	61.5
1977 –	•									
February	5,985.2	49.0	290.5	81.8	372.3	6,357.5	3,837.1	10,194.6		62.4
May	6,024.2	29.5	275.8	78.0	353.8	6,378.0	3,864.2	10,242.2	5.5	62.3
August	5,995.4	30.1	283.3	76.0	359.3	6,354.7	3,929.2	10,283.9		61.8
November ·	5,995.4	33.0	277.4	69.4	346.8	6,342.2	3,991.0	10,333.2	5.5	61.4
1978 –	-,									
February (b)	5,932.3	80.6	395.8	81.3	477.0	6,409.3	3,985.0	10,394.3		61.7
March	5,987.9	56.8	345.7	74.6	420.3	6,408.1	4,004.1	10,412.2	6.6	61.5
April	6,003.8	46.5	333.5	67.6	401.1	6,404.9	4,025.6	10,430.5		61.4
May	5,998.7	41.8	331.6	63.7	395.3	6,394.0	4,051.7	10,445.7		61.2
June	5,991.9	34.6	330.5	61.8	392.3	6,384.2	4,078.6	10,462.8		61.0
July	5,998.1	31.9	325.4	52.6	378.0	6,376.1	4,099.6	10,475.7		60.9
August	5,969.6	38.9	332.6	63.1	395.7	6,365.3	4,123.8	10,489.1		60.7
Standard error of -										
August estimates	15.6	26	6.2	3.2	6.6	15.8	14.0		0.1	0.2
July to August	15.0					•		•		
1978 movement	10.7	2.5	5.0	3.0	.5.3	10.8	9.8		0.1	0.1

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. For information on standard errors see Technical Note, page 26. (b) First of monthly series. See paragraph 4 for details of change in timing of the survey.

^{*} Less than 4,500. See paragraph 5, page 26.

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS AND MARITAL STATUS, AUGUST 1978 (a)

			Unemployed	···································			Ob.:11:		
	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate	Participa- tion rate
				- '000 -				– per	cent –
Males -									
Married	2,720.8	72.6	*	75.7	2,796.5	595.1	3,391.6	2.7	82.5
Other (b)	1,111.6	134.6	11.1	145.7	1,257.3	531.5	1,788.8	11.6	70.3
Total	3,832.3	207.3	14.2	221.5	4,053.8	1,126.6	5,180.4	5.5	78.3
Females -									
Married	1,357.7	46.9	30.3	77.2	1,434.9	1,977.5	3,412.4	5.4	42.1
Other (b)	779.6	78.4	18.6	97.0	876.6	1,019.8	1,896.4	11.1	46.2
Total	2,137.2	125.3	48.9	174.2	2,311.5	2,997.3	5,308.7	7.5	43.5
Persons	5,969.6	332.6	63.1	395.7	6,365.3	4,123.8	10,489.1	6.2	60.7

For footnotes see below.

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS, STATES AND TERRITORIES, AUGUST 1978 (a)

	Employed		Unemployed	·			O:-!!:		
State or Territory		Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate	Participa- tion rate
				- '000 -				– per c	cent –
				M.A	ALES				
N.S.W.	1,333.0	67.3	5.6	72.8	1,405.9	421.9	1,827.8	5.2	76.9
Vic.	1,035.8	47.6	*	51.6	1,087.4	290.7	1,378.1	4.7	78.9
Qld	574.2	35.9	*	37.6	611.8	176.0	787.8	6.2	77.7
S.A.	350.2	27.5		28.4	378.7	96.7	475.3	7.5	79.7
W.A.	335.8	19.7	•	20.8	356.6	93.1	449.7	5.8	79.3
Tas.	111.2	6.0	*	6.3	117.5	31.8	149.3	5.3	78.7
1 as. N.T.	34.3	*		0.5 ★	35.3	6.1	41.4	3.3 ♦	85.2
A.C.T.	57.7	2.3	•	2.9	60.6	10.3	70.9	4.8	85.5
Australia	3,832.3	207.3	14.2	221.5	4,053.8	1,126.6	5,180.4	5.5	78.3
 				FEM	IALES				
N.S.W.	749.8	42.7	17.5	60.2	810.0	1,082.3	1,892.3	7.4	42.8
Vic.	588.0	33.7	14.7	48.4	636.4	790.4	1,426.8	7.6	44.6
Qld	305.5	18.7	6.2	24.9	330.4	470.6	801.0	7.5	41.3
S.A.	203.2	12.4	3.4	15.8	219.0	271.5	490.4	7.2	44.6
W.A.	182.5	12.3	4.0	16.3	198.8	241.8	440.6	8.2	45.1
Tas.	54.7	3.6	•	4.7	59.4	92.4	151.8	7.9	39.1
N.T.	14.2	•		*	14.9	17.7	32.6	•	45.8
A.C.T.	39.4	*	2.0	3.3	42.6	30.6	73.2	7.7	58.2
Australia	2,137.2	125.3	48.9	174.2	2,311.5	2,997.3	5,308.7	7.5	43.5
			-	PER	SONS				
N.S.W.	2,082.8	110.0	23.0	133.0	2,215.8	1,504.2	3,720.0	6.0	59.6
Vic.	1,623.8	81.3	18.7	100.0	1,723.8	1,081.1	2,804.9	5.8	61.5
Old	879.8	54.6	7 . 9	62.5	942.3	646.6	1,588.9	6.6	59.3
S.A.	553.4	39.8	4.4	44.2	597.6	368.1	965.8	7.4	61.9
W.A.	518.3	32.0	5.1	37.1	555.4	334.9	890.3	6.7	62.4
Tas.	165.9	9.6	*	10.9	176.8	124.3	301.1	6.2	58.7
N.T.	48.5	*	•	*	50.3	23.8	74.1	•	67.9
A.C.T.	97.1	3.6	2.6	6.2	103.2	40.9	144.1	6.0	71.6
Australia	5,969.6	332.6	63.1	395.7	6,365.3	4,123.8	10,489.1	6.2	60.7

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced.

^{*}Less than 4,500. See paragraph 5, page 26.

^{*} Subject to sampling variability too high for most practical uses. See paragraph 5, page 26.

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS, STATE CAPITAL CITIES, AUGUST 1978 (a)

			Unemployed				, 		
Capital City	Employed	Looking for full-time work	Looking for part-time work	Total	Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate	Participa tion rate
	· 			- '000 -				– per	cent –
				M.	ALES				
Sydney	850.6	38.3		41.5	892.2	263.6	1,155.8	4.7	77.2
Melbourne	740.5	33.4	•	36.7	777.2	207.0	984.2	4.7	79.0
Brisbane	262.2	18.3	•	19.4	281.6	81.4	363.0	6.9	77.6
Adelaide	244.7	21.4	• •	22.3	267.0	75.4	342.3	8.4	78.0
Perth	222.6	15.7	•	16.4	239.1	69.4	308.5	6.9	77.5
Hobart	44.5	2.3	•	2.4	46.9	13.3	60.2	5.1	77.9
Total	2,365.1	129.3	9.5	138.8	2,503.9	710.0	3,213.9	5.5	77.9
				FEN	IALES				
Sydney	523.3	23.5	12.3	35.8	559.1	670.6	1,229.7	6.4	45.5
Melbourne	445.3	23.1	11.5	34.6	479.9	552.2	1,032.1	7.2	46.5
Brisbane	153.6	8.2	•	11.5	165.1	224.0	389.1	7.0	42.4
Adelaide	153.5	8.9	2.7	11.6	165.0	199.5	364.5	7.0	45.3
Perth	138.3	9.8	2.8	12.6	150.9	173.4	324.3	8.3	46.5
Hobart	25.0	*	•	1.5	26.4	35.7	62.1	5.5	42.5
Total	1,438.9	74,5	33.0	107.4	1,546.3	1,855.5	3,401.8	6.9	45.5
	·		·	PER	SONS				<u> </u>
Sydney	1,373.9	61.7	15.6	77.3	1,451.2	934.2	2,385.5	5.3	60.8
Melbourne	1,185.8	56.5	14.8	71.3	1,257.1	759.2	2,016.3	5.7	62.3
Brisbane	415.7	26.6	4.3	30.9	446.6	305.4	752.1	6.9	59.4
Adelaide	398.1	30.3	3.6	33.9	432.0	274.8	706.9	7.9	61.1
Perth	360.9	25.5	3.5	29.0	389.9	242.8	632.7	7.4	61.6
Hobart	69.4	3.2	•	3.9	73.3	49.0	122.3	5.3	59.9
Total	3,804.0	203.8	42.5	246.2	4,050.3	2,565.5	6,615.7	6.1	61.2

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

[•] Subject to sampling variability too high for most practical uses. See page 26.

TABLE 5. CIVILIAN LABOUR FORCE, BY EMPLOYMENT STATUS, BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 1978 (a)

	D •	lau ad	Unemple	oyed			
	Empl Full-time	Total	Looking for full-time work	Total	Labour force	Unemployment rate	Participation rate (b)
			- '000 -			– per c	cent –
		······································	MALES				
Born in Australia	2,636.6	2,800.9	148.3	158.4	2,959.4	5.4	78.5
Born outside Australia	989.1	1,031.4	59.0	63.0	1,094.4	5.8	81.3
Italy	n.a.	123.5	n.a.	6.0	129.5	4.6	83.8
Greece	n.a.	61.3	n.a.	*	65.4	•	81.4
Yugoslavia	n.a.	63.3 376.1	n.a.	24.5	66.7 400.6	6.1	87.6
U.K. and Ireland New Zealand	n.a. n.a.	45.1	n.a. n.a.	24.3 *	48.4	0.1 *	78.3 89.6
Other	n.a.	362.0	n.a.	21.8	383.8	5.7	81.7
Arrived before 1961	429.8	446.7	18.1	19.1	465.9	4.1	75.3
1961-1965	156.5	162.8	10.3	11.2	174.0	6.5	87.0
1966-1970	202.8	211.0	14.2	14.8	225.8	6.5	85.0
1971-1976	159.0	167.3	10.7	11.1	178.4	6.2	88.5
Jan. 1977 to 1978	41.3	43.6	5.8	6.8	50.4	13.5	83.8
			MARRIED WOMEN	T			·
Born in Australia	511.5	953.4	27.8	49.0	1,002.5	4.9	40.1
Born outside Australia	256.7	404.2	19.1	28.2	432.4	6.5	48.0
Italy	n.a.	43.6	n.a.	*	45.8	•	42.7
Greece	n.a.	31.1	n.a.	*	32.9	•	52.0
Yugoslavia	n.a.	29.2 149.4	n.a.	9.8	31.5 159.2	6.1	61.8 47.0
U.K. and Ireland New Zealand	n.a. n.a.	149.4	n.a. n.a.	7.0 *	16.1	0.1 *	56.2
Other	n.a.	136.3	n.a.	10.6	146.9	7.2	47.0
Arrived before 1961	87.7	153.2	•	6.2	159.4	3.9	40.5
1961-1965	39.5	65.9	•	5.3	71.1	7.4	50.4
1966-1970	64.7	94.5	•	5.6	100.1	5.6	55.6
1971-1976	54.7	76.4	6.0	7.8	84.2	9.3	56.4
Jan. 1977 to 1978	10.2	14.3	*	*	17.6		47.8
			ALL FEMALES	· 			
Born in Australia	1,020.9	1,592.5	89.4	126.1	1,718.6	7.3	43.4
Born outside Australia	371.2	544.7	35.9	48.2	592.9	8.1	· 47.2
Italy	n.a.	50.5	n.a.	•	54.1	•	42.7
Greece	n.a.	35.3	n.a.	*	37.4	•	48.3
Yugoslavia	n.a.	33.4	n.a.	18.4	36.3 231.7	8.0	57.4 46.0
U.K. and Ireland New Zealand	n.a. n.a.	213.3 27.3	n.a. n.a.	10.4	30.6	₽.U *	64.2
Other	n.a.	185.0	n.a.	17.9	202.8	8.8	46.5
Arrived before 1961	117.3	191.6	5.2	9.0	200.6	4.5	37.1
1961-1965	61.8	93.8	6.2	8.8	102.6	8.6	53.0
1966-1970	95.3	130.0	8.8	11.7	141.6	8.2	55.9
1971-1976	78.8	106.9	9.5	11.9	118.9	10.0	56.9
Jan. 1977 to 1978	17.9	22.4	6.3	6.8	29.2	23.1	49.8
			PERSONS				
Born in Australia	3,657.5	4,393.5	237.7	284.5	4,678.0	6.1	60.5
Born outside Australia	1,360.6	1,576.1	94.9	111.2	1,687.3	6.6	64.9
Italy	n.a.	174.1	n.a.	9.5	183.6	5.2	65.3
Greece	n.a.	96.6	n.a.	6.2	102.8	6.0 6.2	65.2 73.9
Yugoslavia	n.a.	96.7	n.a.	6.4 43.0	103.0 632.4	6.8	62.3
U.K. and Ireland New Zealand	n.a. n.a.	589.4 72.4	n.a. n.a.	6.6	79.0	8.3	77.7
Other	n.a.	546.9	n.a.	39.7	586.6	6.8	64.8
			23.3	28.2	666.5	4.2	57.5
Arrived before 1961 1961-1965	547.1 218.3	638.3 256.6	23.3 16.5	28.2 20.1	276.7	7.3	70.3
1966-1970	218.3 298.2	236.6 341.0	22.9 ⁻	26.4	367.4	7.2	70.8
1971-1976	237.9	274.2	20.2	23.0	297.2	7.7	72.4
Jan. 1977 to 1978	59.2	66.0	12.1	13.5	79.5	17.0	67.0

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Excludes persons in institutions. See definition, paragraph 12.

[•] Less than or based on a figure less than 4,500. See paragraph 5, page 26.

TABLE 6. SEASONALLY ADJUSTED SERIES (a)(b)

	M	lales	Marrie a	l women	All f	emales	Persons	
Month	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted
			ЕМР	LOYED (b) ('00	0)			
1971 –	•							
August ·	3,712.7	3,721.4	1,089.5	1,092.8	1,803.0	1,810.1	5,515.7	5,530.5
November	3,713.7	3,722.4	1,122.5	1,099.5	1,819.1	1,799.7	5,532.8	5,523.5
1972 -				•	•	,	.,	-,
February	3,740.2	3,730.1	1,088.8	1,102.7	1,803.3	1,806.2	5,543.5	5,535.7
May	3,756.4	3,748.5	1,109.2	1,114.4	1,811.3	1,820.9	5,567.7	5,569.5
August	3,757.7	3,767.5	1,155.7	1,159.4	1,852.1	1,859.8	5,609.9	5,626.4
November	3,780.2	3,787.7	1,191.2	1,168.3	1,904.1	1,883.0	5,684.3	5,672.3
1973 –				·	•	•••••	.,	-,
February	3,801.5	3,793.3	1,179.1	1,193.3	1,906.8	1,910.9	5,708.3	5,703.9
May	3,804.6	3,794.4	1,209.7	1,214.3	1,915.0	1,923.4	5,719.6	5,716.9
August	3,839.6	3,851.4	1,228.2	1,232.3	1,943.3	1,952.6	5,783.0	5,804.1
November †	_v 3,854.9	3,861.1	1,266.8	1,244.7	1,994.4	1,972.5	5,849.3	5,834.7
1974 –		•		•	•	•		
February	3,890.1	3,883.2	1,272.2	1,286.3	2,012.0	2,017.3	5,902.0	5,900.3
May	3,894.2	3,882.1	1,301.8	1,305.3	2,023.8	2,029.8	5,917.9	5,910.2
August †	3,847.1	3,860.3	1,302.6	1,307.0	2,008.1	2,018.5	5,855.2	5,879.7
November	3,843.7	3,849.2	1,329.5	1,308.7	2,045.8	2,024.4	5,889.5	5,874.5
1975 –							•	•
February	3,829.4	3,823.3	1,275.3	1,288.5	1,998.4	2,005.8	5,827.8	5,829.1
May	3,839.4	3,826.1	1,289.6	1,291.6	2,012.3	2,014.1	5,851.6	5,837.9
August	3,820.6	3,834.9	1,303.6	1,307.9	2,020.8	2,031.9	5,841.3	5,868.8
November	3,835.3	3,840.4	1,361.4	1,341.9	2,109.5	2,088.4	5,944.8	5,929.3
1976 –								
February	3,863.3	3,857.5	1,343.3	1,357.3	2,085.5	2,096.1	5,948.8	5,953.2
May	3,886.9	3,872.9°	1,346.6	1,347.2	2,095.5	2,093.7	5,982.3	5,964.0
August †	3,836.3	3,850.8	1,337.8	1,341.9	2,061.5	2,072.3	5,897.8	5,926.1
November	3,866.0	3,871.3	1,361.6	1,343.3	2,089.0	2,069.1	5,955.0	5,939.9
1977 –								
February	3,890.2	3,884.6	1,355.5	1,370.1	2,095.1	2,108.6	5,985.2	5,992.8
May	3,891.5	3,877.0	1,382.0°	1,381.8	2,132.7	2,128.2	6,024.2	6,002.4
August	3,866.8	3,881.6	1,374.5	1,378.2	2,128.6	2,138.8	5,995.4	6,024.1
Novemver	3,867.3	3,872 .7	1,368.9	1,351.2	2,128.2	2,108.7	5,995.4	5,980.6
1978 –								
February (c)	3,857.4	3,851.9	1,320.9	1,335.3	2,074.8	2,089.6	5,932.3	5,941.3
May	3,863.5	3,849.1	1,356.5	1,356.0	2,135.3	2,129.7	5,998.7	5,975.9
August	3,832.3	3,846.8	1,357.7	1,360.8	2,137.2	2,146.5	5,969.6	5,997.5

For footnotes see page 16.

TABLE 6. SEASONALLY ADJUSTED SERIES (a)(b) - continued

	М	ales	Married	l women	All f	emales	Persons		
Month	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted	
			LABOU	JR FORCE (b) (000)				
1971 –	:		•						
August	3,756.5	3,770.4	1,121.6	1,128.7	1,851.9	1,868.4	5,608.4	5,636.6	
November	3,771.6	3,781.7	1,153.3	1,134.8	1,873.1	1,856.9	5,644.7	5,638.8	
1972 –	•••	•	·	-			• 1		
February	3,826.1	3,804.7	1,137.5	1,142.5	1,884.8	1,872.1	5,710.9	5,676.3	
May	3,821.5	3,818.2	1,151.9	1,157.9	1,880.4	1,893.1	5,701.9	5,713.8	
August	3,832.5	3,848.0	1,194.4	1,202.5	1,921.4	1,939.5	5,753.9	5,785.5	
November	3,853.0	3,862.5	1,235.4	1,216.9	1,986.2	1,968.2	5,839.2	5,830.9	
1973 –	-,		•	•					
February	3,883.2	3,861.3	1,237.4	1,241.1	2,008.0	1,993.7	5,891.2	5,854.5	
May	3,867.8	3,863.6	1,249.2	1,255.6	1,984.3	1,997.3	5,852.1	5,862.9	
August	3,891.0	3,909.1	1,259.7	1,268.3	1,997.8	2,017.4	5,888.7	5,925.3	
November †	3,914.1	3,922.8	1,298.6	1,281.0	2,058.9	2,041.6	5,973.1	5,964.4	
1974 –	.,		·						
February	3,958.5	3.935.7	1,322.2	1,324.5	2,099.2	2,083.4	6,057.6	6,018.2	
May	3,948.1	3,942.5	1,342.5	1,348.9	2,093.8	2,105.8	6,041.9	6,049.5	
August †	3,914.9	3,935.4	1,347.8	1,356.5	2,081.2	2,101.7	5,996.1	6,037.3	
November	3,957.2	3,966.1	1,391.9	1,375.6	2,158.2	2,142.7	6,115.5	6,108.5	
1975 –	·								
February	3,995.4	3,971.3	1,365.4	1,367.0	2,165.6	2,150.3	6,160.9	6,120.2	
May	3,983.8	3,977.0	1,368.0	1,373.2	2,156.1	2,164.3	6,139.8	6,142.0	
August	3,959.4	3,981.9	1,371.7	1,380.0	2,160.3	2,181.2	6,119.7	6,164.5	
November	3,985.5	3,994.7	1,444.0	1,429.0	2,269.4	2,256.5	6,254.9	6,251.1	
1976 –									
February	4,035.0	4,010.0	1,429.6	1,431.7	2,255.9	2,241.6	6,290.9	6,249.5	
May	4,028.6	4,020.8	1,409.6	1,413.3	2,229.6	2,234.2	6,258.2	6,255.3	
August †	3,992.9	4,016.4	1,400.9	1,408.6	2,197.6	2,217.4	6,190.5	6,236.7	
November	4,021.2	4,031.3	1,412.9	1,399.7	2,215.3	2,205.6	6,236.5	6,236.1	
1977 –									
February	4,076.2	4,050.2	1,438.3	1,441.4	2,281.3	2,269.1	6,357 <i>.</i> 5	6,316.5	
Мау	4,076.2	4,068.1	1,456.6	1,459.2	2,301.8	2,303.4	6,378.0	6,371.6	
August	4,056.9	4,080.9	1,451.2	1,458.3	2,297.8	2,316.9	6,354.7	6,401.4	
November	4,050.4	4,061.0	1,436.6	1,424.1	2,291.9	2,283.8	6,342.2	6,343.7	
1978 –									
February (c)	4,112.4	4,086.0	1,413.6	1,417.2	2,296.9	2,285.9	6,409.3	6,368.7	
May	4,072.6	4,064.3	1,440.4	1,442.6	2,321.4	2,321.7	6,394.0	6,386.4	
August	4,053.8	4,077.7	1,434.9	1,441.1	2,311.5	2,329.5	6,365.3	6,410.8	

For footnotes see page 16.

TABLE 6, SEASONALLY ADJUSTED SERIES (a)(b) - continued

	M	ales	Married	l women	All f	emales	Persons	
Month	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted
			PARTICIPA	TION RATE (b)	(per cent)			
1971 –								
August	82.5	82.7	36.4	36.6	40.0	40.3	61.0	61.3
November	82.4	82.6 ⁻	37.0	36.4	40.2	39.8	61.1	61.0
1972 –								
February	83.1	82.7	36.3	36.4	40.2	40.0	61.5	61.2
May	82.7 ⁻	82.6	36.3	36.6	39.9	40.2	61.1	61.2
August	82.5	82.8	37.5	37.7	40.6	41.0	61.3	61.6
November	82.5 1	82.7	38.7	38.1	41.8	41.4	62.0	61.9
1973 –								·
February	82.8 .	82.3	38.5	38.6	42.0	41.8	62.2	61.8
May	82.1	82.1	38.5	38.8	41.3	41.6	61.5	61.6
August	82.1	82.5	39.0	39.2	41.4	41.8	61.6	62.0
November †	82.2	82.4	40.0	39.5	42.4	42.1	62.1	62.0
1974 –								
February	82.6 ⁻	82.2	40.4	40.4	43.0	42.7	62.6	62.2
May	82.0	81.9	40.5	40.8	42.7	42.9	62.2	62.3
August †	81.0	81.4	40.7	40.9	42.2	42.6	61.4	61.8
November	81.4	81.6	41.8	41.4	43.5	43.2	62.3	62.2
1975 –								
February	82.0 ⁻	81.5	41.2	41.2	43.5	43.2	62.6	62.2
May	81.3	81.2	41.1	41.3	43.1	43.3	62.0	62.0
August	80.5	81.0	41.1	41.3	43.0	43.4	61.6	62.0
November	80.7	80.9	43.3	42.9	45.0	44.7	62.7	62.7
1976 –								
February	81.4	80.9	42.5	42.5	44.5	44.2	62.7	62.3
May	81.0	80.8	41.9	42.1°	43.8	43.9	62.2	62.2
August †	80.0	80.4	41.5	41.7	43.0	43.4	61.3	61.7
November	80.2	80.4	41.8	41.5	43.2	43.0	61.5	61.5
1977 –								
February	80.9	80.4	42.3 ⁻	42.4	44.3	44.0	62.4	62.0
Мау	80.5	80.4	42.8°	42.9	44.4	44.5	62.3	62.2
August	79.8	80.3	42.6	42.7	44.2	44.5	61.8	62.2
November	79.3	79.5	42.3	42.0	43.8	43.7	61.4	61.4
1978 –								
February (c)	80.1	79.6	41.5	41.6	43.7	43.5	61.7	61.3
May	78.9	78.8	42.4	42.5	43.9	43.9	61.2	61.1
August	78.3	78.7	42.1	42.2	43.5	43.9	60.7	61.1

(a) The methods used to seasonally adjust these figures are explained in Seasonally Adjusted Indicators, 1978 (1308.0).

See also paragraphs 32 to 34. (b) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (c) First of monthly series.

See paragraph 4 for details of change in timing of the survey.

TABLE 7. CIVILIAN LABOUR FORCE, BY AGE, AUGUST 1978 (a)

Age		Numbe	r ('000)		Participation rate (per cent)				
group (years)	Males	Married women	All females	Persons	Males	Married women	All females	Persons	
15-19	398.5	21.4	359.9	758.4	61.1	51.7	57.5	59.4	
20-24	531.4	174.6	398.7	930.2	89.6	55.3	67.2	78.4	
25-34	1,080.7	437.7	569.8	1,650.4	95.9	46.3	51.0	73.6	
35-44	811.0	401.0	460.7	1,271.6	95.6	55.7	56.7	76.6	
45-54	717.4	289.9	354.3	1.071.7	91.5	45.9	47.5	70.1	
55-59	282.2	74.8	105.0	387.3	81.9	27.9	30.2	55.9	
60-64	166.3	26.3	41.5	207.8	59.6	12.9	13.8	35.8	
65 and over	66.3	9.3	21.6	87.9	12.0	3.3	2.8	6.7	
Total	4,053.8	1,434.9	2,311.5	6,365.3	78.3	42.1	43.5	60.7	

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

TABLE 8. LABOUR FORCE PARTICIPATION RATES, BY AGE AND BIRTHPLACE, AUGUST 1978 (a) (Per cent)

400 0000		Born in Australia			Born outside Australia	7
Age group (years)	Males	Females	Persons	Males	Females	Persons
15-19	61.8	58.4	60.1	60.3	53.2	56.6
20-24	90.5	67.2	78.9	89.0	68.3	78.5
25-34	96.7	49.5	73.0	95.8	55.6	76.2
35-44	96.2	54.6	75.3	95.8	61.9	80.1
45-54	92.4	45.6	68.6	92.1	53.2	74.9
55-59	81.3	28.5	53.9	86.4	35.6	62.6
60-64	58.7	13.8	34.9	67.4	14.2	41.1
65 and over	13.9	3.2	7.7	9.4	2.8	5.9
Total	78.5	43.4	60.5	81.3	47.2	64.9

⁽a) Excludes persons in institutions. See definition, paragraph 12.

TABLE 9. EMPLOYED PERSONS : FULL-TIME AND PART-TIME STATUS, BY AGE, AUGUST 1978 (a) (1000)

			Age grou	p (years)			
	15-19	20-24	25-34	35-44	45-54	55 and over	Total
			MALES	3			
Full-time workers Part-time workers	275.2 57.7	454.6 29.7	1,005.6 33.5	765.0 19.5	677.5 16.5	448.0 49.4	3,626.0 206.3
Total	332.9	484.4	1,039.1	784.5	694.0	497.4	3,832.3
			MARRIED W	OMEN	· · · · · · · · · · · · · · · · · · ·		
Full-time workers Part-time workers	14.7	127.1 32.5	217.9 191.5	194.5 189.0	160.5 118.7	53.6 54.7	768.2 589.4
Total	17.7	159.5	409.5	383.5	279.1	108.3	1,357.7
			ALL FEMA	LES			
Full-time workers Part-time workers	227.7 70.2	302.1 58.5	324.2 209.3	240.5 200.8	209.2 130.8	88.3 75.6	1,392,1 745.2
Total	297.9	360.6	533.5	441.3	340.0	163.9	2,137.3
			PERSON	IS			
Full-time workers Part-time workers	502.9 127.9	756.8 88.2	1,329.8 242.8	1,005.6 220.3	886.7 147.3	536.3 125.0	5,018.1 951.5
Total	630.8	845.0	1,572.6	1,225.8	1,034.0	661.3	5,969.6

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

Less than 4,500. See paragraph 5, page 26.

TABLE 10. EMPLOYED PERSONS, BY HOURS WORKED, AUGUST 1978 (a)

	Males	Married women	Other females (b)	All females	Persons
		NUMBER EMPLO	YED (*000)		
Weekly hours worked -					
0(c)	174.5	62.1	30.1	92.2	266.7
1-15	115.8	270.6	97.9	368.5	484.3
16-29	187.8	256.4	64.4	320.8	508.6
30-34	203.4	121.1	55.2	176.4	379.7
35-39	473.7	187.2	167.5	354.7	828.4
40	1,350.4	311.0	262.7	573.7	1,924.1
41–44	276.2	39.7	44.4	84.1	360.3
45-48	344.0	37.3	24.0	61.2	405.3
49 and over	706.4	72.3	33.4	105.7	812.1
Total	3,832.3	1,357.7	779.6	2,137.3	5,969.6
		WEEKLY HOURS W	ORKED (a)		
Aggregate weekly hours					
worked (million)	153.7	39.0	25.5	64.5	218.3
By full-time workers	150.2	29.5	23.3	52.8	203.0
By part-time workers	3.5	9.6	2.2	11.7	15.2
Average weekly hours					
worked	40.1	28.7	32.7	30.2	36.6
By full-time workers	41.4	38.4	37.4	37.9	40.5
By part-time workers	16.9	16.2	13.9	15.7	16.0
By wage and salary earners	38.6	28.8	32.6	30.3	35.5
By others (d)	47.2	28.4	35.0	29.2	42.1

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. The figures relate to hours worked, not hours paid for. See paragraph 14. (b) Never married, widowed and divorced. (c) Persons who had a job but were not at work. See definition, paragraph 14. (d) Employers; self-employed persons; unpaid family helpers who worked 15 hours or more in the survey week.

TABLE 11. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, AUGUST 1978 (a) (000)

Reason for working less than 35 hours	Males	Married women	Other females (b)	All females	Persons
Leave, holiday or flextime	203.0	53.3	44.9	98.2	301.2
Own illness or injury	159.9	47.3	37.9	85.2	245.1
Bad weather, plant breakdown, etc.	20.5	•	•	*	21.5
Began or left job in the survey week	11.6	•	•	5.9	17.4
Stood down, on short time, insufficient work	35.7	9.1	•	11.9	47.7
Other reasons	44.5	6.8	•	10.5	55.0
Total	475.2	120.8	91.9	212.7	687.9

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced.

[•] Less than 4,500. See paragraph 5, page 26.

TABLE 12. EMPLOYED PERSONS: INDUSTRY BY OCCUPATION, AUGUST 1978 (a) (0000)

•	•		Industry Division										
Occupation Group	Agriculture forestry, fishing and hunting	Mining	Manu- facturing	Construction	Wholesale and retail trade	Transport and storage	Finance insurance, real estate and business services	Community services	Entertain- ment, recreation, restaurants, hotels and personal services	Other industries	Total		
				MAL	ES								
Professional, technical, etc.		6.3	54.9	9.9	25.2	7.7	66.3	193.7	15.1	69.3	449.5		
	•	*	61.4	21.7	133.3	12.0	37.7	6.6	24.5	19.4	320.1		
Administrative, executive and managerial	•	•	39.1	7.7	38.4	24.9	74.5	21.3	6.7	99.1	314.9		
Clerical			25.6	*	191.2	*	30.5		•	*	259.1		
Sales	285.3		4.5	5.5	4.9	• •		9.8	14.8	10.0	338.3		
Farmers, fishermen, timber-getters, etc.	283.3 *	34.5	4.5	J.J.	*	*				•	38.8		
Miners, quarrymen and related workers	•	34.3 ±	28.1	14.1	35.2	155.4	•	6.0	•	39.3	289.1		
Transport and communication	•	•	20.1	14.1	33.2	155.4		0.0					
Tradesmen, production-process workers			(46.1	222.6	291.1	67.8	16.0	32.6	12.3	148.7	1,619.7		
and labourers, n.e.c.	•	24.4	645.1	377.5		7.3	17.4	72.9	67.5	11.5	202.8		
Service, sport and recreation	•	•	13.6	•	9.7	7.3	17.4	12.9	07.5	11.5	202.0		
Total	296.0	74.2	874.0	440.9	729.1	279.2	247.0	344.5	147.3	400.2	3,832.3		
				FEMA	LES								
Professional, technical, etc.		*	10.9		5.7	*	9.5	327.0	9.2	10.7	375.4		
Administrative, executive and managerial	*	•	5.8	•	22.3	•	*	*	8.9	. •	45.1		
	5.3		81.2	36.0	164.2	30.5	171.0	99.3	39.3	85.0	714.9		
Clerical	3.3 •	*	6.7	*	252.0	' •	4.8	*	6.3	•	272.3		
Sales	71.7		•		•	*	*	•	*	*	77.7		
Farmers, etc. Transport and communication	*	*	5.9	•	6.6	7.1	•	•	•	16.6	44.8		
Tradeswomen, production-process workers		•	189.7		38.3	•		4.6	•	•	241.0		
and labourers, n.e.c., and miners, etc.		•	10.8		17.3	5.7	26.4	135.0	152.1	12.3	365.7		
Service, sport and recreation	•	•	10.6		17.5	3.7	20.,	255.0					
Total	81.4	5.4	311.3	44.0	509.5	47.3	218.8	574.5	217.5	127.4	2,137.2		
				PERS	ONS								
D. Carland Asshaird etc		6.7	65.9	10.7	30.9	8.2	75.8	520.7	24.3	80.0	824.9		
Professional, technical, etc.		*	67.2	22.2	155.5	13.2	40.9	8.8	33.4	20.2	365.2		
Administrative, executive and managerial	5.7	5.9	120.3	43.7	202.5	55.4	245.5	120.6	46.1	184.1	1,029.8		
Clerical	J.,	*	32.3	*	443.2		35.3	•	10.7	•	531.4		
Sales	357.0		4.8	5.6	8.0	•	*	10.6	15.6	10.5	416.0		
Farmers, fishermen, timber-getters, etc.	337.0	35.0	*	*	•	•	•	•	*	•	39.3		
Miners, quarrymen and related workers		<i>55.</i> 0	34.0	14.3	41.7	162.5	7.2	10.3	•	56.0	333.8		
Transport and communication	•	-	J4.0	14.5	****								
Tradesmen, production-process workers	4 2	24.7	834.8	380.8	329.4	69.6	16.8	37.2	12.7	150.1	1,860.7		
and labourers, n.e.c.	4.6	24.7	24.4	J00.0 *	27.0	13.0	43.8	207.9	219.6	23.8	568.4		
Service, sport and recreation	•	-	24.4	•	21.0	15.0	10.0						
Total	377.4	79.5	1,185.3	485.0	1,238.6	326.5	465.8	919.0	364.9	527.6	5,969.6		

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17.

[•] Less than 4,500. See paragraph 5, page 26.

TABLE 13. AVERAGE WEEKLY HOURS WORKED BY EMPLOYED PERSONS, BY INDUSTRY AND OCCUPATION (a), AUGUST 1978

	Males	Married women	Other females (b)	All females	Persons
	INI	DUSTRY	,		
Agriculture and services to agriculture	49.6	28.0	36.5	29.6	45.2
Forestry, fishing and hunting	38.0	- 19.4	29.7	22.5	36.0
Mining	38.9	26.2	39.1	30.1	38.3
Manufacturing	39.5	33.4	36.4	34.3	38.1
Food, beverages and tobacco	38.9	32.3	35.8	33.4	37.5
Metal products, machinery and equipment	39.0	33.2	37.1	34.4	38.3
Other manufacturing	39.8	33.6	36.4	34.4	38.2
Construction	38.8	18.0	34.8	21.4	37.2
Wholesale and retail trade	41.7	29.0	29.6	29.2	36.6
Transport and storage	39.5	27.0	34.8	29.8	38.1
Finance, insurance, real estate and	•		•		
business services	39.7	27.4	35.1	31.1	35.6
Community services	39.0	28.6	34.1	30.6	33.7
Entertainment, recreation, restaurants, hotels					
and personal services	40.3	25.8	26.7	26.1	31.9
Other industries	35.4	29.6	34.0	31.6	34.5
Total employed	40.1	28.7	32.7	30.2	36.6
	occ	UPATION			
Professional, technical, etc.	40.0	29.2	35.5	31.8	36.3
Administrative, executive and managerial	47.1	38.2	38.2	38.2	46.0
Clerical -	36.0	28.5	34.3	30.9	32.5
Sales	41.3	28.8	27.2	28.2	34.6
Farmers, fishermen, timber-getters, etc.	47.0	28.3	35.2	29.5	43.7
Transport and communication	39.7	29.5	34.7	31.4	38.5
Tradesmen, production-process workers and				•	
labourers, n.e.c.; and miners, quarrymen, etc.	38.5	33.1	35.3	33.7	37.9
Service, sport and recreation	36.8	24.4	27.6	25.4	29.5
Total employed	40.1	28.7	32.7	30.2	36.6

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. Figures of hours relate to average weekly hours worked, not hours paid for. See paragraph 14. (b) Never married, widowed and divorced.

^{*} Based on a figure less than 4,500. See paragraph 5, page 26.

TABLE 14. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS AND WHETHER LOOKING FOR FULL-TIME WORK, BY AGE, AUGUST 1978 (a) (*000)

	~		Age grou	ip (years)			
	15-19	20-24	25-34	35-44	45-54	55 and over	Total
		MALE	3				
Total	57.7	29.7	33.5	19.4	16.5	49 <i>A</i>	206.3
Preferred not to work more hours	46.6	23.6	24.7	14.9	12.6	47.3	169.8
Preferred to work more hours	11.1	6.1	8.8	4.5		6.0 ——	36.5
Had actively looked for full-time work (b)	4.6	•	4.6	•		•	16.3
		MARRIED W	OMEN				
Total	•	32.4	191.5	189.0	118.7	54.7	589.5
Preferred not to work more hours	•	26.7	169.2	173.4	109.6	53.3	534.5
Preferred to work more hours	•	5.7	22.3	15.6	9.1	•	54.9
Had actively looked for full-time work (b)	•	 5.	0		•	*	8.6
		ALL FEMA	ALES	·		· · · · · · · · · · · · · · · · · · ·	
Total	70.2	58.5	209.3	200.8	130.8	75.6	745.2
Preferred not to work more hours	54.6	47.6	182.5	183.0	120.2	73.7	661.5
Preferred to work more hours	15.6	10.9	26.9	17.8	10.6	•	83.6
Had actively looked for full-time work (b)	5.8		6.1	*			19.5
		PERSON	is				
Total	127.9	88.2	242.8	220.3	147.3	125.0	951.5
Preferred not to work more hours	101.2	71.2	207.1	197.9	132.8	121.0	831.3
Preferred to work more hours	26.7	17.0	35.7	22.3	14.5	•	120.2
Had actively looked for full-time work (b)	10.4	6.4	10.6	5.0	•	•	35.8

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Had actively looked for full-time work in the four weeks up to the end of the survey week.

TABLE 15. EMPLOYED MARRIED WOMEN, BY INDUSTRY (a) AND HOURS WORKED (b), AUGUST 1978 (7000)

•		Part-time	Part-time workers (a)						
	Н	ours worked (b		- .					
Industry division or sub-division	Under 16	16-29	30-34	Total	Full-time workers (a)	Total			
Agriculture and services to agriculture	20.4	16.0	•	38.6	25.1	63.7			
Manufacturing	16.8	19.4	10.6	46.7	170.9	217.7			
Construction	18.5	5.5	•	26.2	8.8	35.0			
Wholesale and retail trade	73.6	57.3	16.6	147.6	169.1	316.7			
Transport and storage	7.7	•	•	12.6	17.7	30.3			
Finance, insurance, real estate and		•				* :			
business services	23.6	16.1	9.6	49.2	64.8	114.1			
Community services	67.2	67.7	28.5	163.5	202.4	365.9			
Entertainment, recreation, restaurants, hotels					•				
and personal services	51.2	27.1	6.5	84.7	53.6	138.3			
Other industries	9.7	8.9	•	20.3	55.7	76.0			
Total	288.7	222.4	78.3	589.4	768.2	1,357.7			

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. (b) Hours worked in the survey week. See definition, paragraph 14.

^{*} Less than 4,500. See paragraph 5, page 26.

[•] Less than 4,500. See paragraph 5, page 26.

TABLE 16. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, AUGUST 1978 (a)

		Number	unemploye	ed ('000)		Unemployment rate (per cent)					
	Married males	All males	Married women	All females	All persons	Married males	All males	Married women	All females	All persons	
			LOOKING	FOR FUL	L-TIME WO	RK					
Total	72.6	207.3	46.9	125.3	332.6	2.7	5.4	5.8	8.3	6.2	
Aged 15-19 years	•	57.5	•	49.5	107.0	*	17.3	• '	17.9	17.5	
Looking for first job	*	18.1	*	20.8	38.9				••		
Not looking for first job	• •	39.4	*	28.7	68.1			• •	••	• • •	
Attending school	• •	5.2	•	*	9.6		••	• •	• •	• • • • • • • • • • • • • • • • • • • •	
Aged 20 years and over	72.4	149.7	44.0	75.8	225.6	2.7	4.3	5.5	6.1	4.8	
20-24 years	8.4	45.0	12.2	32.4	77.4	5.4	9.0	8.8	9.7	9.3	
25-34 years	20.6	40.5	14.6	21.1	61.5	2.6	3.9	6.3	6.1	4.4	
35-44 years	າ ້ຳ້	25.0	9.9	11.3	36.3		r 3.2	4.8	4.5	3.5	
45-54 years	43.5	23.0	6.8	9.7	32.7	2.5	₹ 3.3	4.1	4.4	3.6	
55 years and over	1,2.5	16.3	*	<i>b</i> *	17.6	2.5	3.5	*.1	7.7	3.2	
		 —	OOVING	FOR PAR		ND IZ					
	 		LOOKING	FUR PAR	I-IIME WC						
Total	*	14.2	30.3	48.9	63.1	*	6.4	4.9	6.1	6.2	
Aged 15-19 years	*	8.0	*	12.6	20.6	*	12.2	*	15.2	13.9	
Attending school	*	5.5	*.	9.3	14.7						
Aged 20 years and over		6.2	29.6	36.3	42.5		4.0	4.8	5.1	4.9	
20-24 years		0.2 *	29.0	50.5 5.7	7.8		4.0	4.0	3.1 8.9		
25-34 years		*	13.6	15.1	16.2		•	6.6		8.1	
					9.5		·		6.7	6.3	
35-44 years	•	* 7	7.6	8.0	9.3 4.9			3.9	3.8	4.1	
45-54 years 55 years and over	*	• • •	5.6	{ 4.5	4.9	*	; }	3.1	3.4	3.2	
			.,	TOTAL	,						
Total	75.7	221.5	77.2	174.2	395.7	2.7	5.5	5.4	7.5	6.2	
Aged 15-19 years	*	65.5	*	62.1	127.6	*	16.5	*	17.2	16.8	
Attending school	•	10.7	•	13.6	24.3		10.5			10.0	
Aged 20 years and over	75.5	155.9	73.6	112.2	268.1	2.7	4.3	5.2	5.7	4.8	
20-24 years	8.4	47.0	15.1	38.1	85.2	5.3	8.9	8.6	9.6	9.2	
25-34 years	21.4	41.6	28.2	36.2	77.8	2.6	3.8	6.4	6.4	4.7	
35-44 years	18.5	26.5	17.5	19.3	45.8	2.6	3.3	4.4	4.2	3.6	
45-54 years	16.2	23.4	17.3	14.3	37.6	2.5	3.3	3.7	4.2	3.5	
55 years and over	11.0	17.5	10.6	14.5	21.8	2.4	3.4	3.7	4.0	3.3	
33 years and over	11.0	11.5			21.0	4.7	J. T			3.2	

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

TABLE 17. UNEMPLOYED PERSONS, BY AGE, STATES, AUGUST 1978 (a) ('000)

Age group (years)	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (b)
			MA	ALES			
15-19	21.7	15.9	9.6	10.1	4.8	1.7	65.5
20-34 35 and over	27.1 24.0	19.5 16.2	16.4 11.6	11.3 7.0	10.0 6.0	3.0 1.6	88.6 67.3
Total	72.8	51.6	37.6	28.4	20.8	6.3	221.5
	-		FEM	IALES			
15-19	19.6	16.2	10.0	7.0	5.7	2.0	62.1
20-34 35 and over	25.4 15.2	20.8 11.4	10.9 4.0	6.3 2.5	7.3 3.3	1.9 *	74.3 37.8
Total	60.2	48.4	24.9	15.8	16.3	4.7	174.2
9			PER	SONS			
15-19	41.3	32.1	19.6	17.1	10.5	3.6	127.6
20-34 35 and over	52.5 39.2	40.3 27.6	27.3 15.6	17.7 9.5	17.3 9.2	4.8 2.5	162.9 105.1
Total	133.0	100.0	62.5	44.2	37.1	10.9	395.7

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Includes the Northern Territory and the Australian Capital Territory.

[•] Less than or based on a figure less than 4,500. See paragraph 5, page 26.

[•] Subject to sampling variability too high for most practical uses. See paragraph 5, page 26.

TABLE 18. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT (a), BY AGE, ETC., AUGUST 1978 (b)

		Age (years) .			Lookin	g for -		
Duration of unem- ployment (weeks) (a)	15-19	20-24	25 and over	Married	Not married (c)	Full-time work	Part-time work	Total	
			MALI	es .					
Number unemployed (*000) –									
Under 2	5.8	•	8.1	5. 9	12.0	16.3		17.8	
2 and under 4	5.7	7.1	10.5	6.7	16.7	21.3	6.1	23.3	
4 and under 8	9.3	8.1	12.8	10.9	19.3	27.7		30.2	
8 and under 13	12.9	5.5	11.9	9.1	21.3	28.6		30.3	
13 and under 26	11.8	9.9	19.6	13.9	27.4	38.7	6.5	41.3	
26 and under 39	12.7	5.5	17.5	11.4	24.2	33.5		35.6	
39 and under 52	•	•	5.4	•	5.3	8.8	•	8.8	
52 and under 65	} 4.8	6.1	9.4	6.4	8.6	14.5	•	15.0	
65 and over	J	0.1	13.8	8.1	10.9	17.8	•	19.0	
Total	65.5	47.0	108.9	75.7	145.7	207.3	14.2	221.5	
Average duration of									
unemployment	19.9	19.6	31.3	27.4	24.4	25.5	25.2	25.4	
			FEMAI	LES					
Number unemployed ('000) -									
Under 2	5.6	4.6	11.1	11.8	9.6	11.4	10.0	21.3	
2 and under 4	7.1	4.6	9.7	12.0	9.4	11.5	9.9	21.4	
4 and under 8	8.4	5.9	10.8	9.8	15.3	18.2	6.9	25.1	
8 and under 13	6.6	*	7.4	8.5	8.5	12.9	*	16.9	
13 and under 26	12.2	6.4	9.5	11.4	16.8	22.5	5.6	28.1	
26 and under 39	10.0	6.0	11.4	11.4	16.0	20.3	7.2	27.5	
39 and under 52	5.2		· 6.9	7.1	7.2	5.2		6.3	
52 and under 65	J					6.4	5.4	8.0	
65 and over	6.9	5.3	7.3	5.3	14.2	ر 17.0		19.5	
Total	62.1	<i>38.1</i>	74.0	77.2	97.0	125.3	48.9	174.2	
Average duration of									
unemployment	27.2	31.0	25.2	21.1	32.0	31.0	17.3	27.2	
			PERSO	ONS					
Number unemployed ('000) -								20.5	
Under 2	11.4	8.5	19.3	17.6	21.6	27.7	11.5	39.2	
2 and under 4	12.8	11.8	20.2	18.6	26.1	32.8	11.9	44.7	
4 and under 8	17.7	14.0	23.5	20.7	34.6	45.9	9.4	55.3	
8 and under 13	19.5	8.4	19.3	17.5	29.8	41.5	5.8	47.3	
13 and under 26	24.1	16.3	29.1	25.2	44.2	61.2	8.2	69.4 63.1	
26 and under 39	22.7	11.5	28.9	22.8	40.3	53.8	9.3	15.1	
39 and uunder 52	5.4		7.8	5.7	9.4	14.0	7.0	23.0	
52 and under 65	•	4.9	13.8	11.3	11.7	20.9 34.8	7.0	38.6	
65 and over Total	9.8 127.6	7.7 85.2	21.0 18 2. 9	13.4 153.0	25.1 242.7	34.8 332.6	63.1	395.7	
Average duration of		A	20.0	24.2	22.6	27.6	19.1	26.3	
unemployment	23.5	24.7	28.8	24.2	27.5	27.6	17.1		

⁽a) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks and this results in a slight understatement of duration. (b) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (c) Never married, widowed and divorced.

^{*} Less than 4,500. See paragraph 5, page 26.

TABLE 19. UNEMPLOYED PERSONS, BY INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, AUGUST 1978 (a) (2000)

			Dure	ition of unem	ployment (w	eeks)		•
	Under 4	4 and under 8	8 and under 13	13 and under 26	26 and under 39	39 and under 65	65 and over	Total
Had worked for two weeks or								
more in a full-time job in the		* *						
last two years	62.2	39.4	34.6	54.1	40.5	27.5	11.5	269.8
Industry division –								
Manufacturing	12.9	9.0	9.7	14.1	9.0	8.6	*	64.9
Construction	11.5	5.4 -	4.9	7.9	7.3	5.	.6 —	42.6
Wholesale and retail trade	13.7	9.0	9.9	13.1	8.7	5.7		63.5
Finance, insurance, real estate								
and business services	5	.7 ——				•	*	12.3
Community services	5.9		5.2 ——	5	.3 ——	*	*	19.0
Entertainment, recreation, restaurants, hotels and								•
personal services	6.9		6.3 ——	7	.2 —	*	•	24.2
Other industries	7.3	7.2	•	10.8	7.8	 5.	.9	43.4
Occupation group (b) -								
Professional, technical, etc.	5	.8 ——		 5.1 		•	•	12.1
Clerical	7.7	 ;	8.2 ——	5.5	4.7	•	*	30.6
Sales	6.2		8.0	7.0	5	5.2 ——	• ,	28.5
Farmers, fishermen, etc.	•		5.5	5.2		5.2 <i>-</i>	· 	20.0
Transport and communication	5	.2	<u></u>	 7.3		•	*	15.1
Tradesmen, production-process								
workers and labourers, n.e.c.	28.5	18.8	17.3	25.8	19.0	14.7	5.0	129.0
Service, sport and recreation	8.0		7.8 ——	4.7	5.2	*	•	29.4
Other (c)	21.7	15.9	12.7	15.3	22.6	10.6	27.1	125.9
Total	83.9	55.3	47.3	69.4	63.1	38.1	38.6	395.7

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 17. See footnote (a) to Table 18. Duration of unemployment is not available for all industry divisions or occupational groups because of the high standard error of the estimates. (b) Excludes administrative, executive and managerial workers; and miners, quarrymen and related workers. (c) Had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

^{*} Less than 4,500. See paragraph 5, page 26.

TABLE 20. UNEMPLOYED PERSONS, BY AGE AND BIRTHPLACE, AUGUST 1978 (a)

	Nu	mber unemployed ('C	000)	Unemployment rate (per cent)					
Age group (years)	Males	Females	Persons	Males	Females	Persons			
		I	BORN IN AUSTRAL	IA					
15-19	54.3	52.4	106.7	15.7	16.9	16.3			
20 and over	104.1	<i>73.6</i>	177.8	4.0	5.2	4.4			
20-24	38.8	28.1	66.8	8.8	8.6	8.7			
25-34	26.5	24.6	51.0	3.4	6.1	4.3			
35 and over	38.9	21.0	59.9	2.8	3.1	2.9			
Total	158.4	126.1	284.5	5.4	7.3	6.1			
		BOR	N OUTSIDE AUSTR	RALIA					
15-19	11.2	9.7	20.9	21.3	19.3	20.3			
20 and over	51.8	<i>38.5</i>	90.3	5.0	7.1	5.7			
20-24	8.3	10.0	18.3	9.2	14.1	11.4			
25-34	15.1	11.6	26.7	5.1	7.0	5.8			
35 and over	28.4	16.8	45.2	4.3	5.5	4.7			
Total	63.0	48.2	111.2	5.8	8.1	6.6			

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16.

TABLE 21. PERSONS NOT IN THE LABOUR FORCE, BY AGE AND MARITAL STATUS, ETC., AUGUST 1978 (2)

	Married males	Other males (b)	All males	Married women	Other females (b)	All females	Persons	Per cent of population (c
				- 000' -				– per cent –
Age (years)							•	
15-19	. *	251.9	253.2	20.0	246.1	266.0	519.2	40.6
20-24	5.8	56.2	62.0	141.3	53.3	. 194.5	256.5	21.6
25-34	21.8	23.9	45.7	508.1	38.6	546.7	592.4	26.4
35-44	24.1	13.3	37.4	318.5	33.1	351.7	389.1	23.4
45-54	45.6	20.7	66.3	342.3	49.2	391.5	457.8	29.9
55-59	49.1	13.1	62.2	193.1	50.1	243.3	305.4	44.1
60-64	89.5	23.3	112.8	177.9	82.5	260.3	373.1	64.2
65 and over	357.9	129.1	487.0	276.3	467.0	743.3	1,230.3	93.3
Total	595.1	531.5	1,126.6	1,977.5	1,019.8	2,997.3	4,123.8	39.3
Permanently unable								
to work			19.4			15.6	35.0	
In institutions Aged 15-20 years	• •	••	64.7	• •	•••	90.2	154.8	••
attending school		• •	208.1			189.6	397.6	• •

⁽a) For scope of estimates see paragraph 5. For definitions see paragraphs 6 to 16. (b) Never married, widowed and divorced (c) Persons not in the labour force as a percentage of the civilian population in the same group.

^{*} Less than 4,500. See paragraph 5, page 26.

TECHNICAL NOTE

Estimation procedure

The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

Reliability of the estimates

- 2. Since the estimates in this section are based on information obtained from occupants of a sample of dwellings the estimates and the movements derived from them are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors.
- 3. Space does not allow for the separate indication of the standard errors of all estimates in this section Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other monthly movements should be determined by using Tables A and B on page 27. Because of the reduction in the sample size for November 1975 and November 1977 surveys (see November 1975 and February 1978 issues of this bulletin for details), the standard errors for all estimates from these surveys except those for unemployed persons looking for full-time work in November 1977 are approximately 15 per cent higher than those shown. The standard errors in Table A apply to estimates for all other surveys.
- 4. The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.
- 5. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this section, estimates below the levels shown in Table A have not been included. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable.
- 6. The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of

standard errors of monthly movements is given in Table B on page 27. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months consecutive years, or between two other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. A guide to the standard errors, of quarterly movements for periods from February 1978 can be obtained by multiplying the figures in the table of standard errors of monthly movements (Table B) by 1.4. Standard errors of quarterly movements for periods up to February 1978 were published in the Technical Note in the February 1978 issue of this bulletin.

- 7. Examples of the calculation and use of standard errors are given below:
 - (a) The estimated number of employed females in August 1978 is 2,137,200. From Table A it will be seen that the estimate has a standard error of about 11,500 and therefore there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall within the range 2,125,700 to 2,148,700 and about nineteen chances in twenty that the value will fall within the range 2,114,200 to 2,160,200.
 - (b) The estimate of movement in the number of employed females from July to August 1978 is a decrease of 12,600. Table B relates the standard error of the monthly movement to the size of the larger of the two estimates from which the movement is derived. In this case the July 1978 estimate (2,149,800) is the larger. From Table B it will be seen that the standard error of the monthly movement is about 8,400. Therefore there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range -4,200 to -21,000 and about nineteen chances in twenty that it would have been within the range +4,200 to -29,400.
- 8. The standard errors of estimates relating to agricultural employment are generally somewhat higher than the standard errors of other estimates of the same magnitude. Estimates for females also tend to have higher standard errors than estimates of equivalent size for males in similar categories. Standard errors for capital cities are approximately the same as those for relevant States.
- 9. The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the numerator and the size of the denominator. However, the per cent standard error of the estimated percentage will generally be lower than the per cent standard error of the estimate of the numerator. The per cent standard errors of the numerators can be obtained from Table A.

10. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents. Inaccuracies of this kind are referred to as the non-sampling error, and they may occur in any

enumeration, whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

TABLE A - STANDARD ERRORS OF ESTIMATES

.	N.O.W.	***	011		T.1. 4	T	N T	4.6.7	Aus	tralia
Size of estimate	N.S.W.	Vic.	Qld	S.A.	W.A. mber –	Tas.	N.T.	A.C.T.		Per cent of estimat
							 		·	
1,500					•	300				
2,000						340	470	440		
2,500				510	510	380	510	480		
3,000				550	560	410	550	510		
3,500			740	. 590	590	430	590	540		
4,000			780	620	630	460	620	560		
4,500	1,000	1,000	820	650	660	480	650	590	970	21.6
5,000	1,100	1,100	860	680	690	500	680	610	1,000	20.0
6,000	1,200	1,200	930	730	750	530	740	650	1,100	18.0
10,000	1,500	1,400	1,200	900	920	640	910	750	1,400	14.0
20,000	2,000	1,900	1,500	1,200	1,200	810	1,200	910	2,000	10.0
50,000	3,000	2,700	2,200	1,600	1,700	1,100	1,700	1,100	2,900	5.8
100,000	3,900	3,500	2,800	2,100	2,100	1,300		1,300	3,900	3.9
200,000	5,000	4,400	3,600	2,600	2,600	1,500			5,100	2.6
300,000	5,800	5,000	4,100	2,900	2,900				6,000	2.0
500,000	6,900	5,800	4,800	3,300	3,900				7,200	1.4
1,000,000	8,500	7,000	5,900						9,100	0.9
2,000,000	10,000	8,400	•						11,000	0.6
5,000,000	•	•						•	15,000	0.3

TABLE B – STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS

Size of larger estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
1,500						250			
2,000						270	380	370	
2,500				490	490	290	420	390	
3,000				520	530	310	460	410	
3,500			730	540	560	330	490	430	
4,000			760	570	580	340	520	450	
4,500	1,000	1,000	790	590	610	360	550	460	1,100
5,000	1,100	1,100	820	610	630	370	570	480	1,200
6,000	1,200	1,200	880	. 650	670	390	620	500	1,200
10,000	1,400	1,400	1,000	760	790	460	760	570	1,500
20,000	1,800	1,700	1,300	930	970	550	1,000	670	2,000
50,000	2,500	2,300	1,700	1,200	1,300	690	1,400	790	2,700
100,000	3,200	2,800	2,100	1,400	1,500	810		880	3,400
200,000	3,900	3,300	2,500	1,700	1,800	920			4,300
300,000	4,400	3,700	2,800	1,900	1,900				4,900
500,000	5,100	4,200	3,200	2,100	2,200				5,700
1,000,000	6,100	4,900	3,800	•					6,800
2,000,000	7,200	5,600							8,200
5,000,000	.,	-,					•		10,000

POPULATION SURVEY REPORTS

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary surveys of particular aspects of the labour force or of other subjects are carried out from time to time. The results of these surveys are published separately. Copies of the following publications are available free on request.

Title	Catalogue No.
Alcohol and Tobacco Consumption Patterns, February 1977	4312.0
Annual Leave, August 1974	6317.0
Assisted and Unassisted Migrants, August 1972	3406.0
Birth Expectations of Married Women, November 1976 (Preliminary)	3213.0
sign expectations of married women, November 1576 (1511111111111)	4402.0
Child Care - May 1969; May 1973; May 1977	4402.0
Chronic Illnesses, Injuries and Impairments – May 1968; May 1974	4305.0
Employment Status of Teenagers, August 1978	6234.0
Evening and Night Work, November 1976	6329.0
Ex-service Personnel, November 1966 and 1971	4403.0
Family Status and Employment Status of the Population, November 1974 and 1975	6223.0
Frequency of Pay — August 1974, 1976 and 1977	6320.0
	6505.0
ncome Distribution, 1968-69 (Consolidated and Revised Edition)	0.000.0
ncome Distribution, 1973-74 –	6502.0
Part 1	6503.0
Part 2 Part 3 (Supplementary Tables)	6504.0
ntornal Migration —	
1969-70 to 1972-73 (annually); Twelve months ended April 1972, 1973 and 1974;	2400.0
December 1974; January 1977	3408.0
ob Tenure – February 1974; February 1975; August 1976	6211.0
ourney to Work and Journey to School – May 1970; August 1974	9205.0
Labour Force Experience -	6206.0
During 1968: During 1972: During 1974: During 1975; During 1976	6224.0
Labour Force Status and Other Characteristics of Families, November 1974	6209.0
Labour Mobility – November 1972; February 1975 and 1976 Labour Mobility – November 1972; February 1975 and 1976	
Leavers from Schools, Universities and Other Educational Institutions, Survey of – February 1964, 1965, 1966, 1967, 1968, 1969 and 1970;	
February 1964, 1963, 1966, 1966, 1966, 1966, 1965 and 1976, May 1976; August 1977 February 1971 to February 1974 (Annually); May 1975; May 1976; August 1977	6227.0
	6230.0
Migrants in the Labour Force, 1972 to 1976 Multiple Jobholding –	(21 (2
November 1965, August 1966 and 1967, May 1971, August 1973, 1975 and 1977	6216.0
Non-School Study Courses, Survey of, August 1968	Not listed
	4303.0
Persons Covered by Hospital and Medical Expenditure Assistance Schemes, August 1972	6225.0
Persons Aged 15 to 64 Years: Employment Status and Period Since Leaving School, May 1970	6220.0
Persons Not in the Labour Force – November 1975; May 1977 Persons Looking for Work – May 1976; November 1976; May 1977; July 1978	6222.0
School Leavers, 1970 to 1974: Their Employment Status and Education Experience in May 1975	6226.0
School Leavers, 1970 to 1974. Then Employment Status and Debuggers, 1970 to 1974.	NI-a tinke d
Victoria, May 1968	Not listed 6319.0
February 1974	0317.0
The Country of Birth and Period of Residence February 1972	6207.0
The Labour Force: Country of Birth and Period of Residence, February 1972 Trade Union Members, November 1976	6325.0
Weekly Earnings of Employees (Distribution) - August 1975; August 1976; August 1977	6310.0
Work Patterns of Employees, November 1976	6328.0

2. REGISTERED UNEMPLOYED, REGISTERED VACANCIES AND UNEMPLOYMENT BENEFIT RECIPIENTS.

TABLE 22. REGISTERED UNEMPLOYED AND VACANCIES REGISTERED WITH THE COMMONWEALTH EMPLOYMENT SERVICE

(Source: Department of Employment and Industrial Relations)

	I	Registered ur	nemployed (a)									
		,	Perso	ons	Registered vacancies (b)							
					Original			Seasonally adjusted (c)				
Month	Males	Females	Excluding school leavers	Total	For adults	For juniors (d)	Total	For adults	For juniors (d)	Total		
1976 –												
August	179,254	88,632	255,206	267,886	17,842	3,121	20,963	18,314	4,612	22,926		
1977 –												
July	223,856	113,535	316,746	337,391	15,055	4,031	19,086	16,240	6,467	22,707		
August	225,621	108,357	316,278	333,978	15,844	4,531	20,375	16,219	6,749	22,968		
September	223,122	105,090	311,923	328,212	14,982	4,896	19,878	14,996	6,393	21,389		
October	261,829	108,506	354,810	370,335	15,723	5,376	21,099	15,777	5,595	21,372		
November	240,408	116,549	327,969	356,957	14,129	6,127	20,256	15,081	4,468	19,549		
December	270,109	133,976	344,274	404,085	12,208	7,755	19,963	14,658	4,249	18,907		
1978 –												
January	295,090	150,210	375,515	445,300	15,474	9,394	24,868	13,745	5,580	19,325		
February	281,848	149,408	370,413	431,256	15,589	6,668	22,257	13,592	5,447	19,039		
March	268,362	141,632	360,236	409,994	14,030	5,493	19,523	13,169	6,568	19,737		
April	265,180	137,354	362,868	402,534	13,045	5,523	18,568	12,734	7,596	20,330		
May	261,755	130,408	360,785	392,163	12,923	4,981	17,904	12,711	7,461	20,172		
June	265,232	128,610	367,282	393,842	12,449	4,754	17,203	13,182	7,912	21,094		
July	268,230	125,148	370,293	393,378	13,113	5,187	18,300	14,114	8,334	22,448		
August	266,395	122,221	368,559	388,616	13,040	5,015	18,055	13,328	7,484	20,812		

⁽a) Comprises all persons who were still registered with the Commonwealth Employment Service (C.E.S.) at the Friday nearest the end of the month and who claimed when registering that they were not employed, and who were seeking full-time employment, i.e. 35 hours or more per week. They include persons referred to employers but whose employment was still unconfirmed, and persons who had recently obtained employment without notifying the C.E.S. All recipients of unemployment benefit are included. For an explanation of the differences between this series and unemployment estimates from labour force surveys see *Unemployment (Preliminary)* (6201.0). (b) Vacancies notified to the C.E.S., which were still unfilled at the Friday nearest the end of the month and which employers claimed could be filled if labour were supplied immediately or within the following month. Vacancies for full-time, part-time, permanent, temporary and seasonal positions are included. (c) For details of the methods used see *Seasonally Adjusted Indicators*, 1978 (1308.0). (d) Juniors comprise all persons under 21 years of age, including school leavers.

TABLE 23. PERSONS RECEIVING UNEMPLOYMENT BENEFIT (a)
(Source: Department of Social Security)

		,-					
Date	Males	Females	Persons	Date	Males	Females	Persons
1976 –				1978 –			
August 27	134,674	63,974	198,648	January 27	192,871	77,025	269,896
				February 24	206,991	91,464	298,455
. 0.55				March 24	192,350	87,893	280,243
1977 –	(b) 172,340	(ъ) 77,969	(ъ) 250,309	April 21	195,981	87,327	283,308
July 1	176,414	77,395	253,809	June 2	190,786	81,598	272,384
July 19	179,604	75,259	254,863	June 30	203,328	82,763	286,091
August 26	177,668	71,883	249,551	July 28	208,432	82,286	290,718
September 23	182,923	71,162	254,085	August 25	205,831	79,593	285,424
October 21	•	66,304	238,332				
December 2	172,028	71,012	256,223				
December 30	185,211	/1,012	250,225				

⁽a) Number on benefit at the dates indicated. (b) Figures are estimates.